

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1421	82/1.2,1.4,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 13:19
S2	117	82/123.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 13:19
S4	4	("4009968").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 13:20
S5	2	("4050836").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 13:20
S6	29	("1708798" "1814078" "2180289").PN. OR ("4050836"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 13:21
S7	15	("1721310" "1859836" "1905819" "3331286" "4007501" "4050836" "4106880" "4571129" "4678379").PN. OR ("4824296"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 18:34
S8	35	("0349963" "0807755" "1217481" "2392564" "2413574" "2416402" "2638802" "2657595" "3141364" "3234826" "3640147" "3751175" "3767316" "4011793" "4050836" "4175471" "4359917" "4427324").PN. OR ("4580931"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 13:26
S9	25	("3915585" "3981210" "4004858" "4011793" "4063842" "4184794" "4507850" "4573837" "4580931" "4652186" "4742738" "4756648" "4758121" "4850756" "4932814" "5030041" "5050291" "5056389" "5159862" "5209615" "5288182" "5642969" "5655857" "5785466").PN. OR ("6447220"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 13:26

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S10	22	("1356871" "2284336" "2744423" "3127795" "3383957" "3604309" "3966347" "4509236" "4758121" "4842452" "4979850" "5030041").PN. OR ("5159862").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 13:28
S11	15	("1721310" "1859836" "1905819" "3331286" "4007501" "4050836" "4106880" "4571129" "4678379").PN. OR ("4824296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 14:14
S12	78	S1 and (shaft or mast) and axial\$3 and ((feed or lead) adj screw)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:44
S13	55	S12 and tool\$3 with radial\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 14:17
S15	47	S13 and motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 14:16
S16	2	("20050204879").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 16:41
S17	4	S1 and (mast) and axial\$3 and ((feed or lead) adj screw)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:44
S18	1421	82/1.2,1.4,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 18:34
S19	78	S18 and (shaft or mast) and axial\$3 and ((feed or lead) adj screw)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 18:34
S20	65	S19 and nut	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 18:54
S21	2	("4084484").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 18:00
S22	2	("4144867").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 18:55

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S23	2	("4177610").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 18:55
S24	2	("4184794").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 18:56
S25	2	("4398113").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 18:59
S26	2	("4400859").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 18:59
S27	4	("4411178").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:00
S28	2	("4355553").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:01
S29	4	("4412465").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:01
S30	2	("4599769").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:03
S31	2	("4941782").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:03
S32	2	("5030041").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:04

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S33	2	("5393177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 19:04
S34	2	("5393177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/07 19:22
S35	2	("5429456").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/07 19:23
S36	2	("6281610").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/07 19:24
S37	2	("6367359").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/07 19:25
S38	2	("6447220").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/07 19:25
S39	2	("20050204879").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/08 09:29
S40	1421	82/1.2,1.4,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:37
S41	1	S40 and (tool adj holder) with (rotate near shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:38
S42	5	S40 and (tool adj holder) same (rotate near shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:39

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S43	21	S40 and (tool adj holder) with (rotate same shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:42
S44	1378	408/80,81,99,100,102,138.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:42
S45	9	S44 and (tool adj holder) with (rotate same shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:42
S46	1378	408/80,81,99,100,102,138.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 09:43
S47	2	("4294565").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/09 09:44
S48	2	("6769844").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/09 09:44
S49	1434	82/1.2,1.4,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:01
S50	4	S49 and axial and (radial\$3 with servomotor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:06
S51	8695	gear with (servomotor or (servo adj1 motor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:08
S52	50875	one-to-one or (one adj to adj one)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:07

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S53	50875	(one-to-one) or (one adj to adj one)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:07
S54	2570	((one-to-one) or (one adj to adj one)) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:15
S55	1	S51 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:08
S56	21	S49 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 18:08
S57	17927	speed adj1 reducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:05
S58	10139	S57 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:02
S59	7	S58 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:05
S60	71	S58 and "82"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:05
S61	64	S60 not S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:05
S62	375	(speed adj1 reducer) with advantag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:12

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S63	0	(speed adj1 reducer) and (rounding adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:13
S64	1	gear with (rounding adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:13
S65	2	gear same (rounding adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:13
S66	1916	(rounding adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:13
S67	29	gear and (rounding adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:13
S68	2996	((one-to-one) or (one adj to adj one) or (1:1)) with communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:16
S69	4098	((one-to-one) or (one adj to adj one) or (1:1)) with gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:52
S70	5	S69 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:16
S71	163980	((one-to-one) or (one adj to adj one) or (1:1)) with ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:53
S72	9306	S71 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:52

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S73	1649	((one-to-one) or (one adj to adj one) or (1:1)) with (ratio and advantag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:53
S74	147	S73 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:55
S75	0	S73 and gear and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:53
S76	0	S73 and gear and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:53
S77	0	S49 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:53
S78	1	S73 and gear and "82"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:54
S79	31	S73 and gear and tool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 20:55